

# SEQUENCE LISTING

<110> ALDAZ, MARCELO C.  
BEDNAREK, ANDRZEJ

<120> WWOX: A PUTATIVE TUMOR SUPPRESSOR GENE MUTATED IN  
MULTIPLE CANCERS

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<141> 2001-10-15

<150> 60/240,277

<151> 2000-10-13

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<170> PatentIn Ver. 2.1

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tccacagtca gcc atg gca gcg ctg cgc tac gcg ggg ctg gac gac acg      169
      Met Ala Ala Leu Arg Tyr Ala Gly Leu Asp Asp Thr
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gac agt gag gac gag ctg cct ccg ggc tgg gag gag aga acc acc aag      217
Asp Ser Glu Asp Glu Leu Pro Pro Gly Trp Glu Glu Arg Thr Thr Lys
              15              20              25

gac ggc tgg gtt tac tac gcc aat cac acc gag gag aag act cag tgg      265
Asp Gly Trp Val Tyr Tyr Ala Asn His Thr Glu Glu Lys Thr Gln Trp
              30              35              40

gaa cat cca aaa act gga aaa aga aaa cga gtg gca gga gat ttg cca      313
Glu His Pro Lys Thr Gly Lys Arg Lys Arg Val Ala Gly Asp Leu Pro
              45              50              55              60

tac gga tgg gaa caa gaa act gat gag aac gga caa gtg ttt ttt gtt      361
Tyr Gly Trp Glu Gln Glu Thr Asp Glu Asn Gly Gln Val Phe Phe Val
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gac cat ata aat aaa aga acc acc tac ttg gac cca aga ctg gcg ttt      409
Asp His Ile Asn Lys Arg Thr Thr Tyr Leu Asp Pro Arg Leu Ala Phe
              80              85              90

act gtg gat gat aat ccg acc aag cca acc acc cgg caa aga tac gac      457
Thr Val Asp Asp Asn Pro Thr Lys Pro Thr Thr Arg Gln Arg Tyr Asp
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ggc agc acc act gcc atg gaa att ctc cag ggc cgg gat ttc act ggc      505
Gly Ser Thr Thr Ala Met Glu Ile Leu Gln Gly Arg Asp Phe Thr Gly
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aaa gtg gtt gtg gtc act gga gct aat tca gga ata ggg ttc gaa acc      553
Lys Val Val Val Val Thr Gly Ala Asn Ser Gly Ile Gly Phe Glu Thr
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gcc aag tct ttt gcc ctc cat ggt gca cat gtg atc ttg gcc tgc agg      601
Ala Lys Ser Phe Ala Leu His Gly Ala His Val Ile Leu Ala Cys Arg
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aac atg gca agg gcg agt gaa gca gtg tca cgc att tta gaa gaa tgg      649

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Asn Met Ala Arg Ala Ser Glu Ala Val Ser Arg Ile Leu Glu Glu Trp  
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 Gln Gln Gly Ala Ala Thr Thr Val Tyr Cys Ala Ala Val Pro Glu Leu  
 175 180 185  
 gag ggt ctg gga ggg atg tac ttc aac aac tgc tgc cgc tgc atg ccc 745  
 Glu Gly Leu Gly Gly Met Tyr Phe Asn Asn Cys Cys Arg Cys Met Pro  
 190 195 200  
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 Ser Pro Glu Ala Gln Ser Glu Glu Thr Ala Arg Thr Leu Trp Ala Leu  
 205 210 215 220  
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 Ser Glu Arg Leu Ile Gln Glu Arg Leu Gly Ser Gln Ser Gly  
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35 40 45  
Thr Gly Lys Arg Lys Arg Val Ala Gly Asp Leu Pro Tyr Gly Trp Glu  
50 55 60  
Gln Glu Thr Asp Glu Asn Gly Gln Val Phe Phe Val Asp His Ile Asn  
65 70 75 80  
Lys Arg Thr Thr Tyr Leu Asp Pro Arg Leu Ala Phe Thr Val Asp Asp  
85 90 95  
Asn Pro Thr Lys Pro Thr Thr Arg Gln Arg Tyr Asp Gly Ser Thr Thr  
100 105 110  
Ala Met Glu Ile Leu Gln Gly Arg Asp Phe Thr Gly Lys Val Val Val  
115 120 125  
Val Thr Gly Ala Asn Ser Gly Ile Gly Phe Glu Thr Ala Lys Ser Phe  
130 135 140  
Ala Leu His Gly Ala His Val Ile Leu Ala Cys Arg Asn Met Ala Arg  
145 150 155 160  
Ala Ser Glu Ala Val Ser Arg Ile Leu Glu Glu Trp Gln Gln Gly Ala  
165 170 175  
Ala Thr Thr Val Tyr Cys Ala Ala Val Pro Glu Leu Glu Gly Leu Gly  
180 185 190  
Gly Met Tyr Phe Asn Asn Cys Cys Arg Cys Met Pro Ser Pro Glu Ala  
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